



Hackberry Heckler

XXIX

January 31, 2022

Hackberry Men's Shed, Ontario.

***** FIELD REPORTS *****

Here we have a 1312 ft ship stuck inside a canal 985 ft wide, with wind being one of the factors. Notice the sticky ratio of $1312/985 = 1.33$.

***** TOOLS *****



“When the vacuum cleaner started smoking, I did what every good insurance adjuster would do: leave the building!”

Right, I thought, 'they've' let the hose get bunged up and the motors overheated. So I took it all home, stretched both hoses out on the basement floor and poke a light in the far end. Not a dicky bird in either, and me about to sally forth on why the floor should be swept clear of large debris BEFORE using the vacuum.

***** FACILITIES *****



Holding that thought, we'll take a closer look at the motor. Notice here the filter is not properly clamped to the cage, allowing larger pieces to enter the fan intake.

In the next photo we've removed



the plastic cap over the brushes and cooling fan. The green arrow is pointing at a fan blade which was rattling around

inside. You can see the gap, top centre of the actual fan. It's fortunate that the two air flows are not connected so we can't blame the perpetrator of the former with the latter.

***** PROJECTS *****

Sopwith Camel - the photograph above shows we are making headway on the assembly, even to getting the sound system to work after a series of wiring problems. The sound power and volume control sits atop the fuel tank. After checking the two Magneto Switches on the Dashboard are OFF, you may turn the Volume ON (CW), but not too far. Give the Pi-Pico time to warm up and turn ON both Magneto switches. Some time later you should be able to rotate the engine by hand and the engine sound will play. While that is happening you may push the Gun Trigger on the Joystick and the Vickers soundtrack will play. At the same time the two guns will flash at the business end. You can thank Terry Ainsworth and Andrew Ricketts for all of their wizardry.



In the background the red-hat is busy sanding the port wing. Moving along the bus, we liked to say.

There were times over the last month where three of us were able to work on the upper wings. Here you see Terry applying stain to the upper starboard wing while Doug is working on the cabane support.



Dan - has a pile of projects on the go and sent along a few photographs. Here we see one of the basswood chess pieces he's started on.

Next is the start of the chess board which, when finished, will be a wall hanging for his son .



Some of the chess pieces are represented as famous USA buildings. This King is the shape of the Willis Tower (Formerly the Sears Tower in Chicago). The white pieces will be Chicago skyscrapers and the dark pieces from New York.

On another front he's made a start on a mahogany box for his wife's eternity ring.



Terry A. - when not staining wings was busy building drawers for a sewing box. We've seen no evidence he can actually sew but apparently he does know how to bake the perfect Apple Pie.



***** OUTREACH *****

The Hackberry Hustlers on their first gig at the Old Train Station.



***** MISCELLANEOUS *****

Here is the map of the Western Front. You've been chosen to lead our sectors reconnaissance mission starting at 04:00. Best you study it now.



Terry A. - has been playing with 3-D printing of late as both his son and the Almonte Library have the equipment. This example is a small box to hold a RaspberryPi computer but the file which created it was itself created by a program. This means he was able to modify the dimensions to suit his own design.



Almonte library gives the odd introduction to their 3D printer and you pay for your final product by weight.

***** WEB *****

The workshop of Michael Dubno with friend Richard Garriott in New York. Sand box and silly lamp around 25 min.

<https://www.youtube.com/watch?v=5PgLXFf4avU>

Ski Animation

https://www.youtube.com/watch?v=2pweo_sHsig

Of late Kath and I have been searching YouTube content for Hiking. We've done 3000Km in New

Zealand, a walk around Tasmania, Scotland and Iceland. I'm going to need a new pair of boots!

***** MEMBERSHIP *****

As an organisation HMS is pretty loose, so much so that we often leak at the corners and things get undone. To that end I shall attach a membership form to this Heckler in the hope you will fill it in and at the same time pay your Membership Dollar and any donations to our treasurer Ray Kamm. You can drop such off at the shed most mornings or e-transfer :

treasurer@hackberrymensshed.org

If nothing else would you please send Doug your address, telephone number, email address along with a Spouse or contact name if appropriate.

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With many thanks to those who've seen fit to send in photographs and articles.



The Sopwith photograph was courtesy of Doug with thanks for the use of his basement for the final assembly. Next time we might need to build a boat!

♪ se non è vero, è ben trovato ♪

hackberry men's shed
Carleton Place, Ontario.



Membership Application Form

DATE: _____

NAME: _____

ADDRESS: _____

TELEPHONE HOME: _____

WORK: _____

MOBILE: _____

E-MAIL ADDRESS: _____

WEB PAGE: _____

INTERESTS/HOBBIES/SKILLS: _____

REASON(S) FOR JOINING: _____

COMMENTS: _____

HOW DID YOU HEAR ABOUT US: _____

ANNUAL FEE DUE IN JANUARY: \$1.00

MONTHLY DUES: OPEN